PTO/SB/05 (11-00)
A red for use through 10/31/2002. OMB 0851-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

Attomey Docket No.			CS-49-011204				
First I	nventor	Sh	igekazu	NAGAI	et	al.	U.S
Title	Ac	tuato	r				872
	14-31	- L - L A L	_				Ţ

I KANSIVIII IAL		Title	Actuator				97	
סי Orlly for new nonprovisional applications under 37 CFR 1.53(b))			Expre	ss Mail Label No.	- · · ·			30
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				DRESS TO: Bo		pplication	on	ents
Fee Transmittal F (Submit an original and in Submit an original and in See 37 CFR 1.27 3.	7. [8. N (r) a. b. 10. 11. 12. 13. 14.	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. X Certified Copy of Priority is claimed)						
Application Data Sheet. See 37 CFR 1.76			Į.	17. Other:				
#8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, ar in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Fror application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		19. CORRESPO	NDENCE AD	DRESS	•			
X Customer Number or Ber Code Lebel (Insert Customer No. or Attach ba				r code label here) Or Correspondence address below				
Name Paul A. Guss								
775 South 23rd Street								
Address First Floor, Suite		te 2	<u></u>		 -			
City Arlington		State			2220			
Country	<u>L</u> _	7	Telephone	(703) 486-271	0 Fa	х	486-27	20
Name (Print/Type) Paul A. Guss			Re	gistration No. (Attorne	ey/Agent)	33,	099	
Signature	Fr	led. Su			Date	Dec	. 4, 20	001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	780.	00

Complete if Known				
Application Number				
Filing Date	Dec. 4, 2001			
First Named Inventor	Shigekazu NAGAI et al.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	CS-49-011204			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. X The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account Number 07-2519	Entity Entity Fee	Fee Paid				
Deposit	Code (\$) Code (\$)	100.00				
Account Paul A. Guss	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filling a request for ex parte reexamination					
2. X Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to					
X Check Credit card Order Other	Examiner action 113 1,840° 113 1,840° Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
Code (4) Code (4)	118 1,440 218 720 Extension for reply within fourth month					
103 740 201 370 Utiling filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
•	138 1,510 138 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional					
Fee from Extra Claims <u>below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 10 -20** = X =	143 460 243 230 Design issue fee					
Independent 1 - 3** = X =	144 620 244 310 Plant issue fee					
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00				
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
104 280 204 140 Multiple dependent daim, if not paid	149 740 249 370 For each additional invention to be	+				
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue daims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
· · · <u>-</u>	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00				
**or number previously paid, if greater; For Reissues, see above	10000000 Uy Dasic Filling Fee Falu SUBTUTAL (3)					

SUBMITTED BY		Complete (if applicable)				
Name (PrintlType)	Paul A. Guss	_\	Registration No. (Attorney/Agent)	33,099	Telephone	704-486-2710
Signature	Galak.	Ji			Date	Dec. 4, 2001

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